

Inventor: Milton Charles Van Noland  
 Application No.: 10/630,947  
 Title: Filter Apparatus and Method with Centrifugal  
 Separator for Removing Contaminants from a Fluid

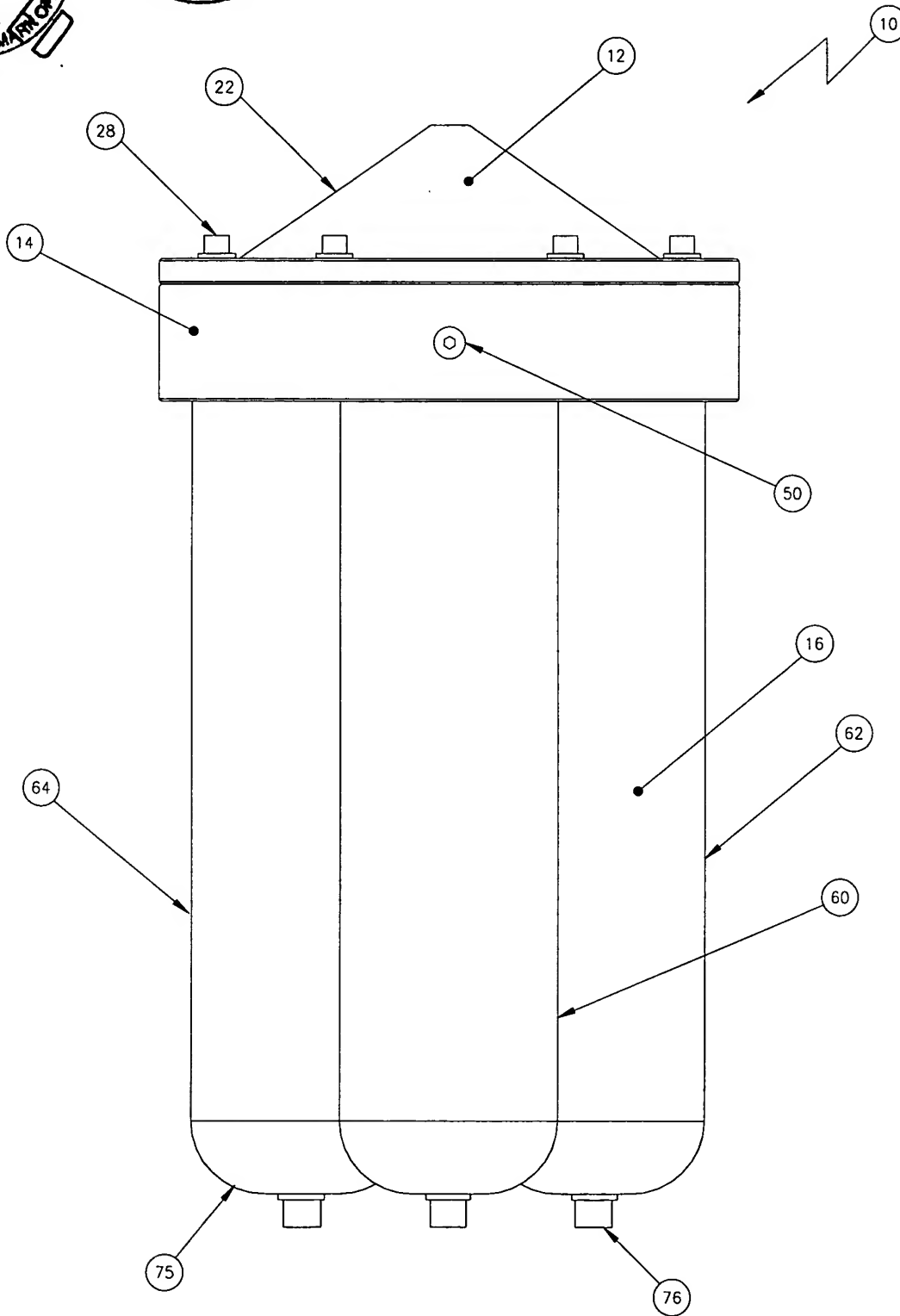


FIG. 1

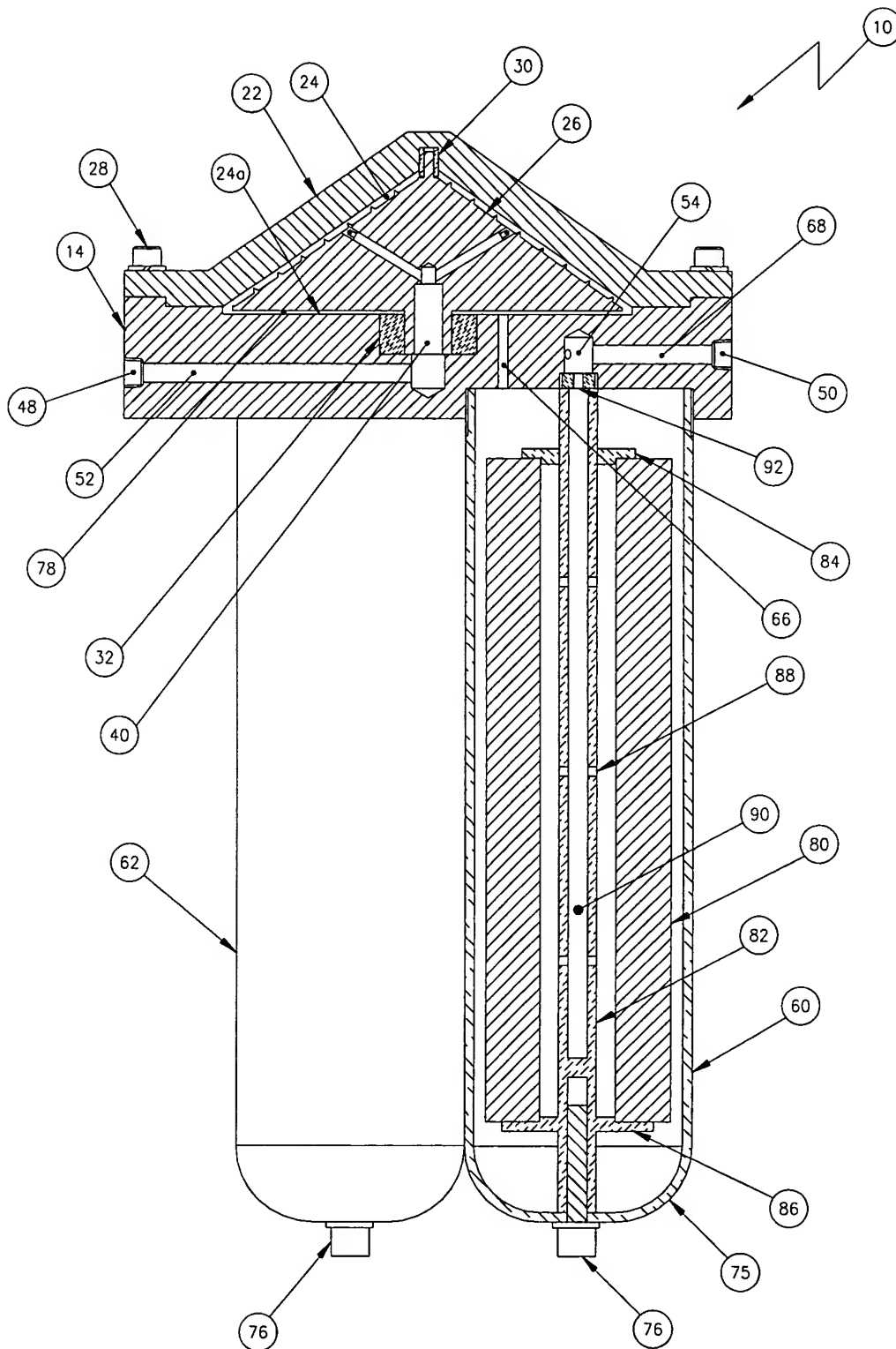


FIG. 2

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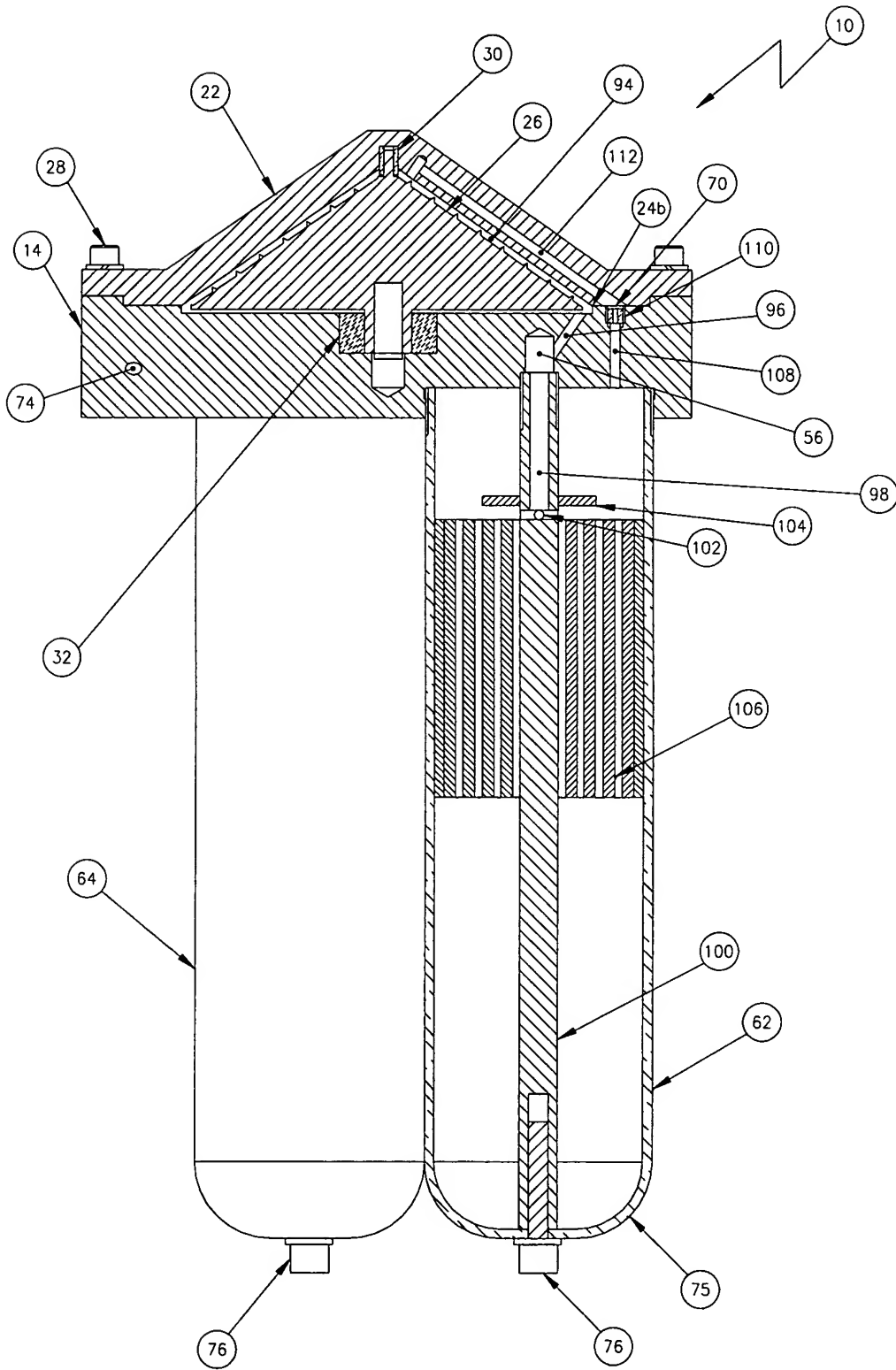


FIG. 3

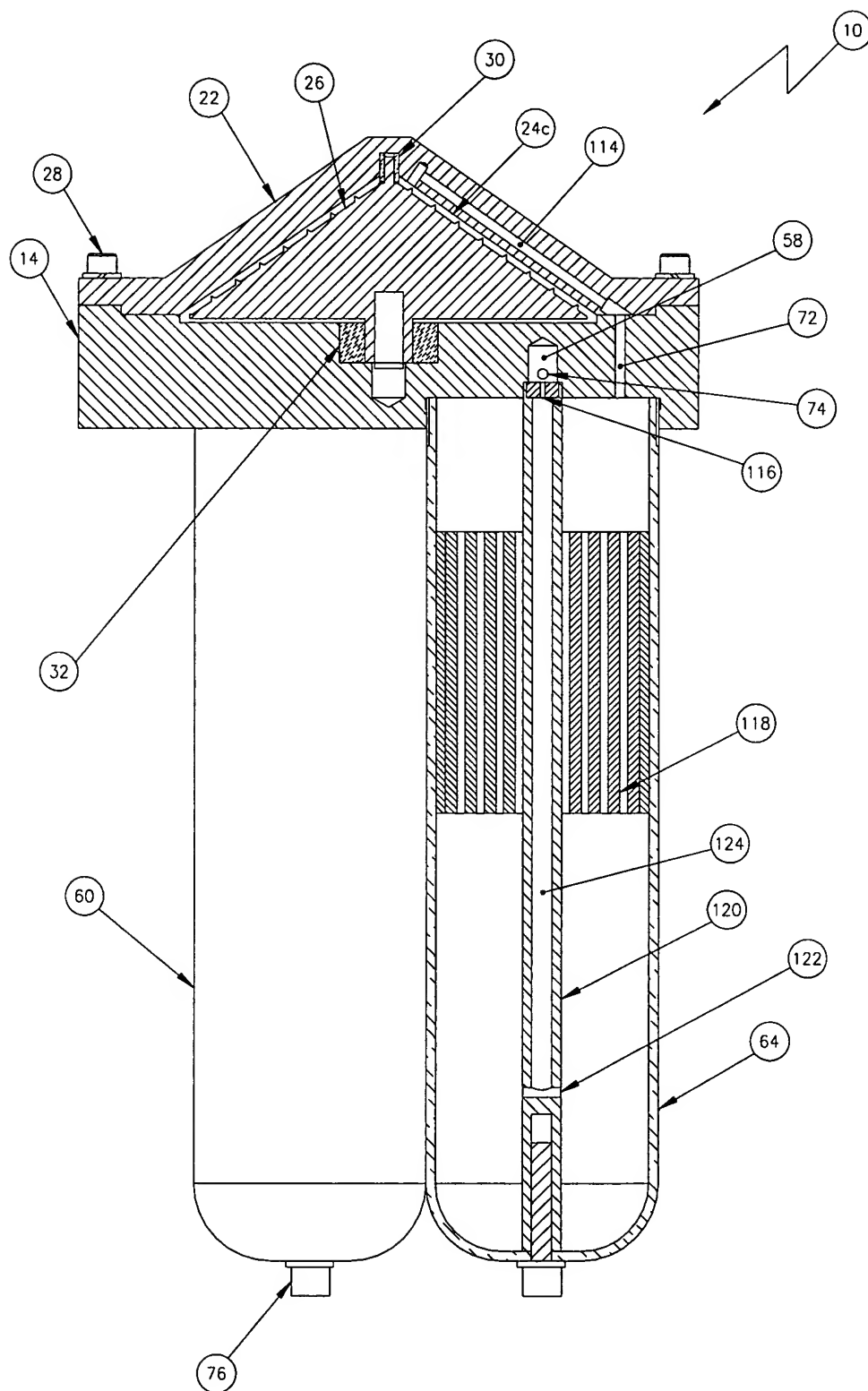


FIG. 4

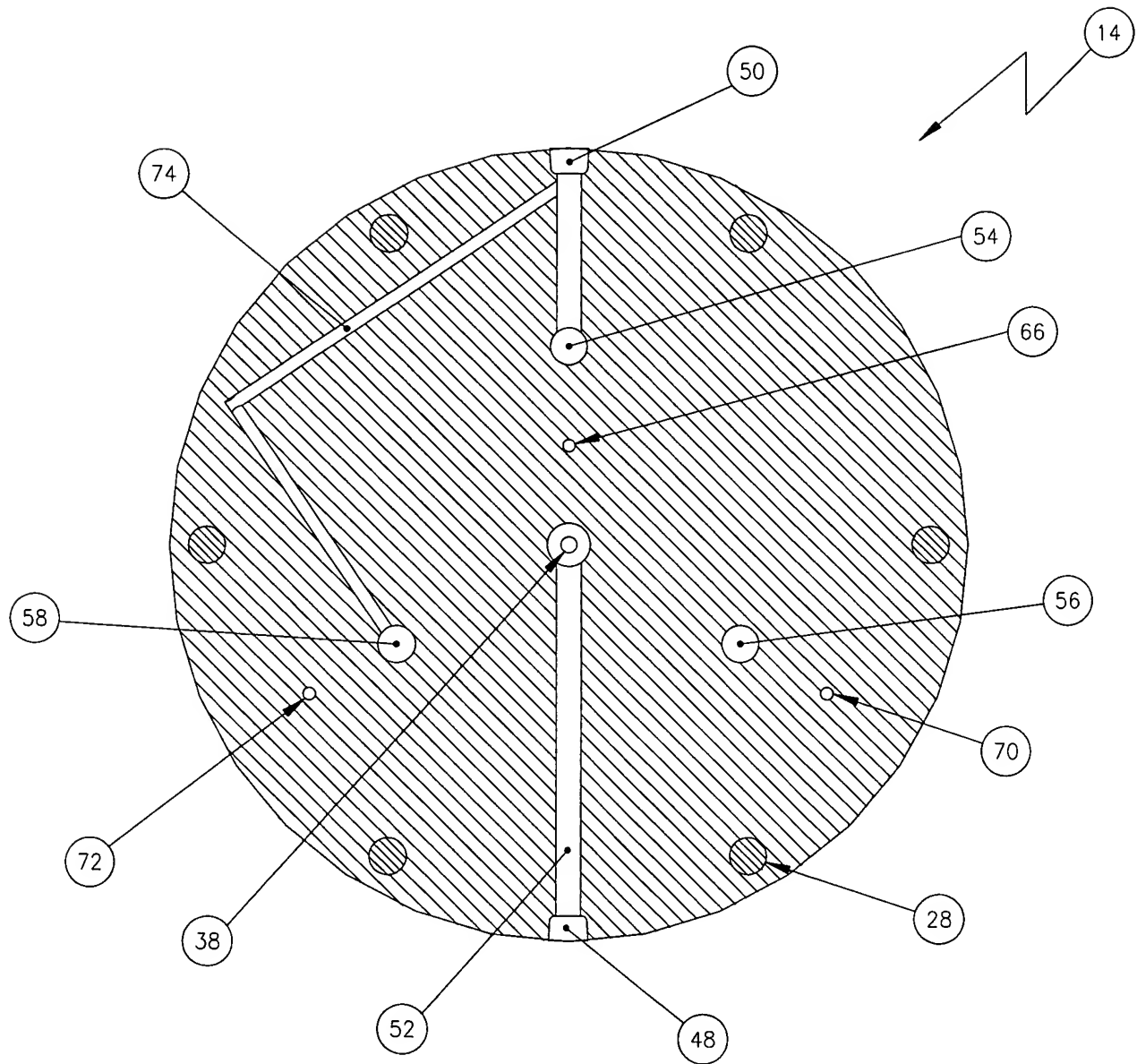
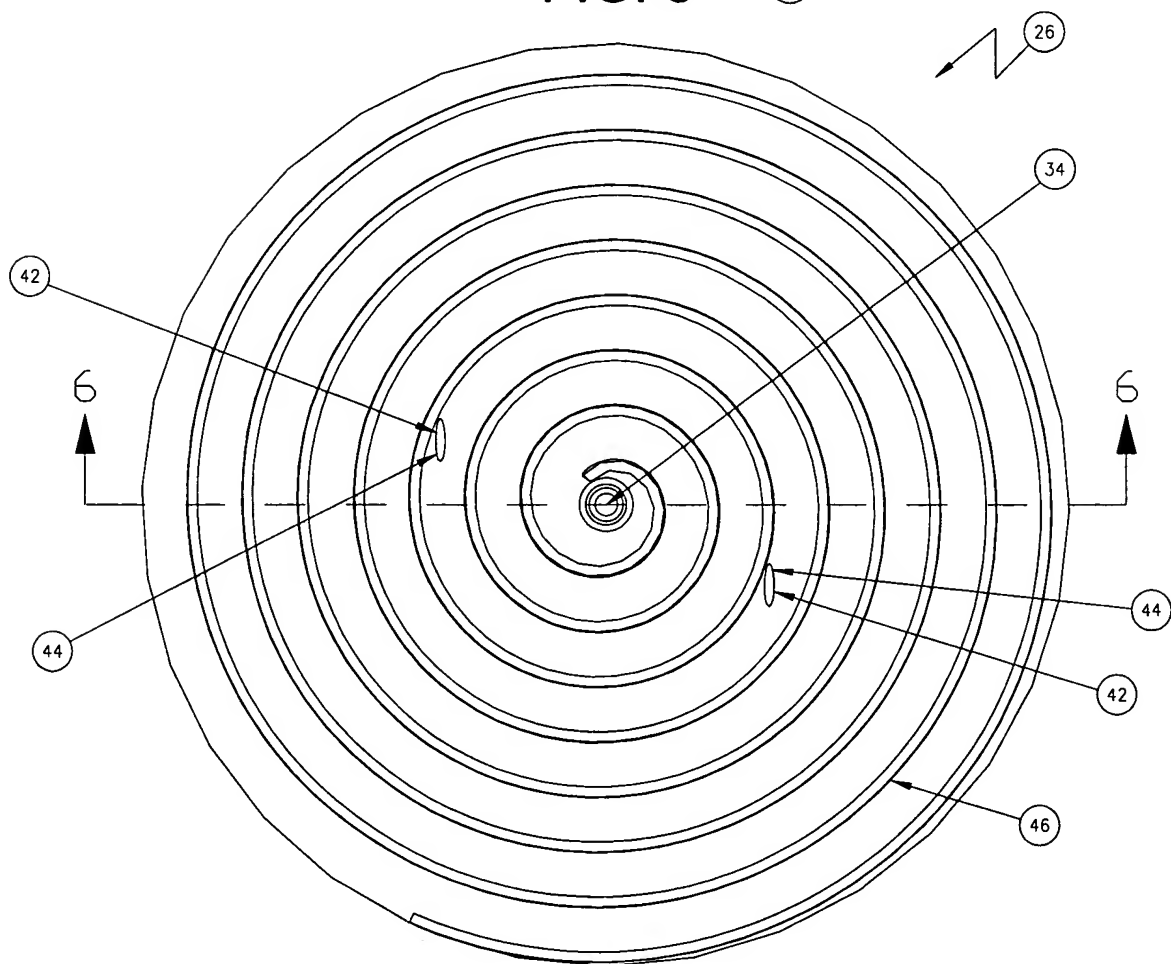
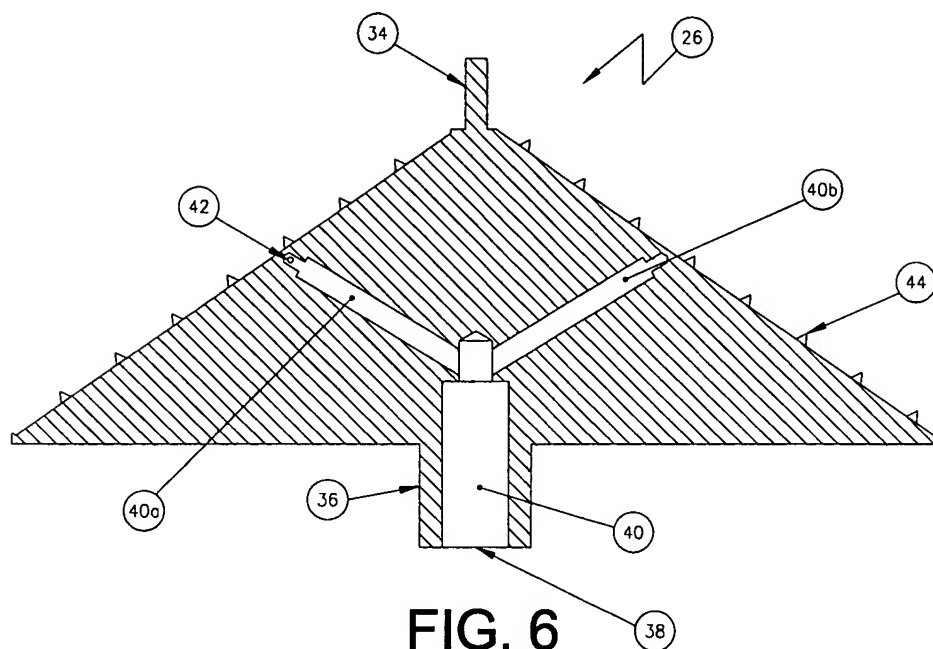


FIG. 5

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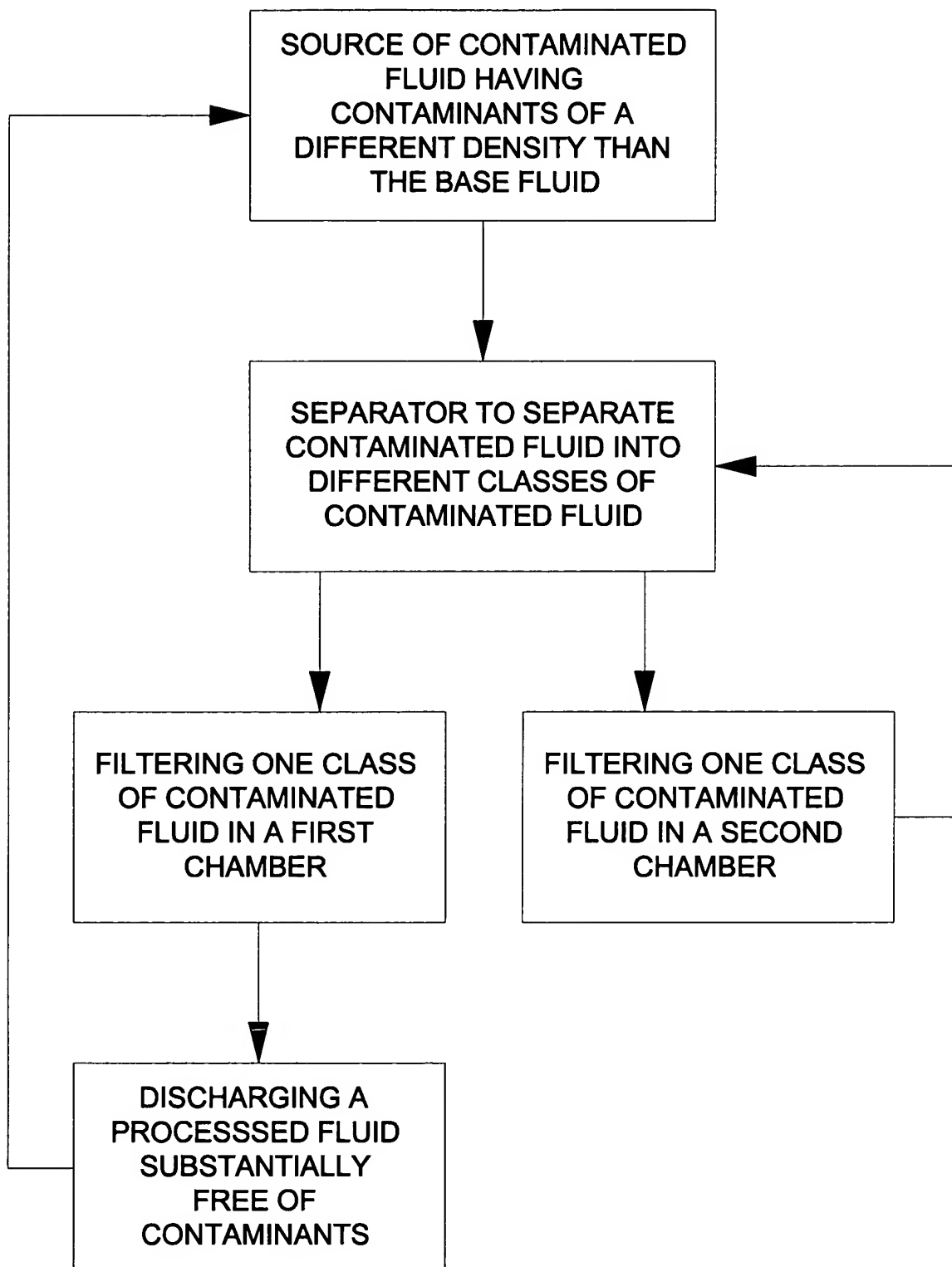


FIG. 8

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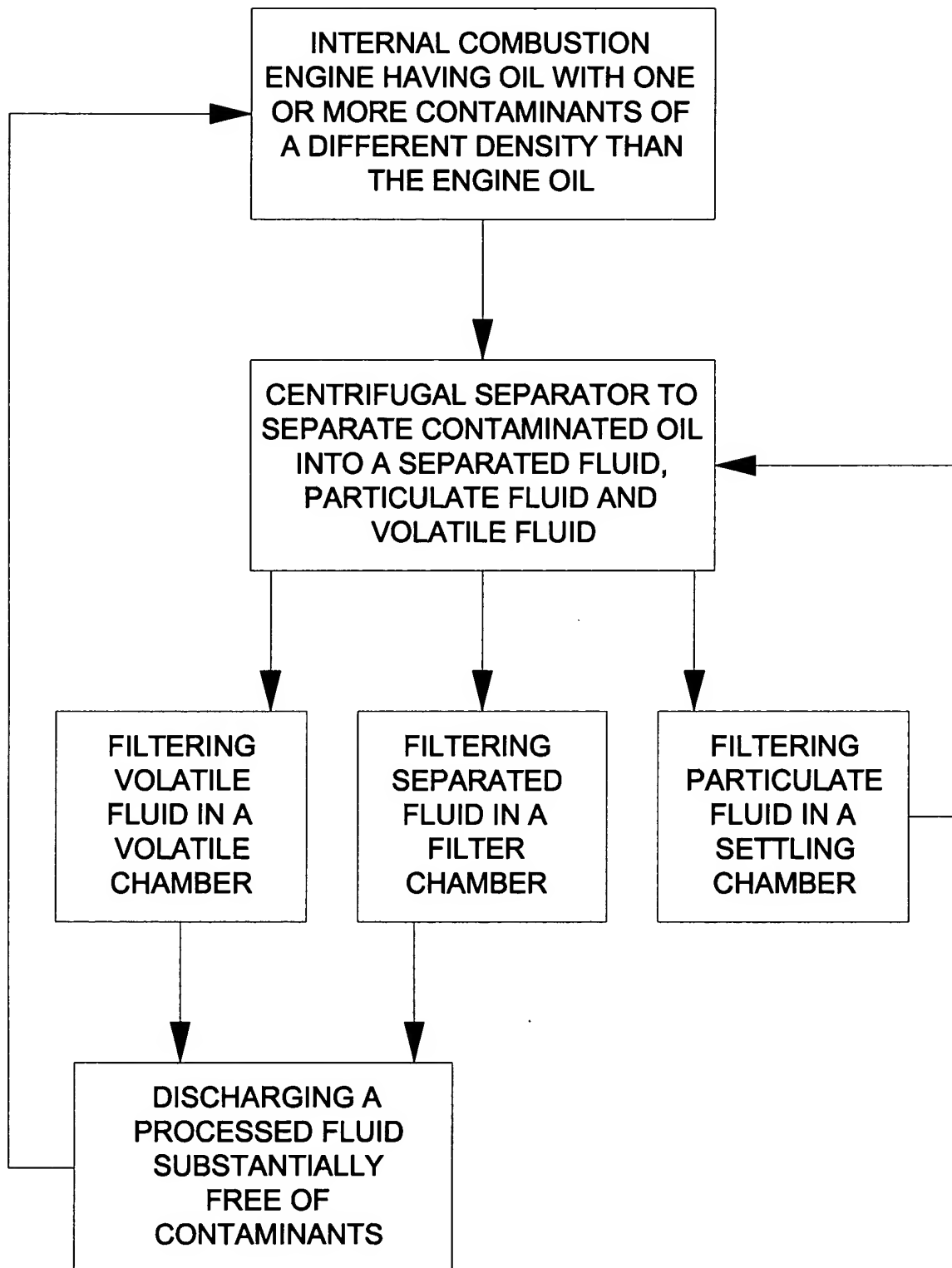


FIG. 9